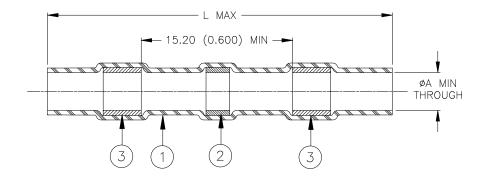
CUSTOMER DRAWING



Product Name	Size Code	Product Dimensions		Conductor Dimensions		Selection Guide			
	Color	L	øΑ	øB		Total mm ²		Total CMA	
	Items 3	max	min	min	max	min	max	min	max
CWT-9001	Clear	26.0 (1.025)	1.7 (0.065)	0.4 (0.015)	1.7 (0.065)	0.3	0.8	450	1500
CWT-9002	Red	42.0 (1.655)	2.7 (0.105)	1.3 (0.050)	2.7 (0.105)	0.8	2.0	1250	3500
CWT-9003	Blue	42.0 (1.655)	4.5 (0.180)	1.8 (0.070)	4.5 (0.180)	2.0	4.0	2500	7200
CWT-9004	Yellow	42.0 (1.655)	6.0 (0.235)	2.8 (0.110)	6.0 (0.235)	4.0	6.0	6100	19000
CWT-9005	Grey	42.0 (1.655)	7.0 (0.275)	3.2 (0.125)	7.0 (0.275)	6.0	10.0	12000	25000

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyolefin. Transparent clear.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE CD18 per ANSI/J-STD-006.

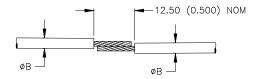
FLUX: TYPE ROM1 per ANSI/J-STD-004.

3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: see table.

APPLICATION

- 1. These controlled soldering devices are designed to splice tin-plated or bare copper stranded wires rated for at least +85°C.
- 2. Temperature range: -55°C to +125°C.
- 3. For installation procedure and application equipment consult RPIP-824-00.

For best results, prepare the wires as shown:



TE Connectivity, TE connectivity (logo), Raychem, and SolderSleeve are trademarks

= <u>TE</u>		RAYCHEM	SOLDERSLEEVE ONE-STEP WIRE TERMINATOR, LOW TEMPERATURE						
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A TE Connectivity reserves the right to			DOCUMENT NO.: CWT-900X						
0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN MICRON	amend this drawing at any time. Users should evaluate the suitability of the product for their application.	Revision:	Issue Date: July 2020					
PREPARED BY: m. foronda		DATE: 15-Apr-11	есо: ЕСО-20-009993	SCALE: None	SIZE:	SHEET: 1 of 1			

Print Date: 17-Jul-20 If this document is printed it becomes uncontrolled. Check for the latest revision.